International application No.

		PCT/S	E 2004/001626			
A. CLAS	SIFICATION OF SUBJECT MATTER					
IPC7:	A61F 2/46					
According t	to International Patent Classification (IPC) or to both a DS SEARCHED	stional classification and IPC				
	locumentation searched (classification system followed)	y classification symbols)				
TDC7.	ACID ACIE	• • • • • • • • • • • • • • • • • • • •				
	A61B, A61F tion searched other than minimum documentation to the	e extent that such dominents are	included in the fields econoled			
	FI,NO classes as above		THEOREM WHITE TOTAL BOTH STOCK			
Blectronic d	lata base consulted during the international search (nam	e of data base and, where practice	able, search terms used)			
EPODOC	INTERNAL, MEDLINE					
C. DOCU	MENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where ap	propriate, of the relevant pass	ages Relevant to claim No.			
X	US 6248110 B1 (MARK A REILEY ET (19.06.2001), column 6, lin line 19, figures 5H-5P	AL), 19 June 2001 e 47 - column 9,	1,4,12-15, 23-24,34-36, 44-47,51-52			
X	EP 1132061 A2 (BRISTOL-MYERS SQ 12 Sept 2001 (12.09.2001), paragraphs 0014-0018	1,4,34-35, 44-45				
A	US 20030109883 A (HIROMI MATSUZ 12 June 2003 (12.06.2003)	AKI ET AL),	1-52			
A	US 20030028251 A (HALLETT H. MA 6 February 2003 (06.02.2003)	THEWS),	1-52			
Furth	er documents are listed in the continuation of Bor	C. X See patent fami	ily annex.			
"A" docume to be of	extegories of cited documents: nt defining the general state of the art which is not considered particular relevance	"T" later document published a	fter the international filing date or priority h the application but cited to understand			
"H" earlier application or patent but published on or after the international filing date "X" document of particular relevance: the claimed invention cannot be considered noval or cannot be considered to involve an invent						
sbecrar :	establish the publication date of another citation or other reason (as specified) at referring to an oral disclosure, use, exhibition or other	considered to involve an in- combined with one or more	vence: the claimed invention cannot be ventive step when the document is a other such documents, such combination			
"P" docume	nt published prior to the international filing date but later than nity date claimed	being obvious to a person of "&" document member of the sa	i			
Date of the	actual completion of the international search	Date of mailing of the intern	ational search report			
25 Febr	ruary 2005	28-02	- 2005			
	mailing address of the ISA/	Authorized officer				
Box 5055,	Patent Office S-102 42 STOCKHOLM No. +46 8 666 02 86	Leif Brander/Els Telephone No. +46 8 782	2 25 00			

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: 53 – 58 because they relate to subject matter not required to be searched by this Anthority, namely:
Methods for treatment of the human or animal body by surgery or therapy, as well as diagnostic methods. (See PCT Rule 39.1(iv)).
Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

information on patent tamily members

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US	6248110	B1	19/06/2001	AU	752440 B	19/09/2	002
	-	***	- · · · · · · · · · · · · · · · · · · ·	AU	7721298 A	,, -	
				CA	2292521 A		
				CN	1259851 T	12/07/2	
				EA	1570 B	00/00/0	
				EP	0987991 A	29/03/2	000
				HU	0001956 A	28/10/2	000
	•			ΙĹ	133257 🖸		000
				JP	2001517997 T	,,	
				NO	995988 A		
	•			NZ . NZ	501338 A	,	
				NZ NZ	513469 A 513470 A		
			<i>/</i>	NZ NZ	513470 A 513471 A		
				NZ	513471 A		
				NZ	513473 A		
		• •		PL	337780 A		
				SK	167799 A		
				TR	9902994 T		
				US	20010041896 A	15/11/20	001
				US	20010049531 A	06/12/20	001
				US	20020082608 A		
				US	20040225296 A	,,	
•			•	WO	9856301 A		
				US	5827289 A		
	•			TA Ua	274847 T		
				AU	713014 B 1607395 A		
				AU	6270096 A		
				CA	2180556 A		
				CA	2222144 A		
				DE	69633286 D		
				EP	0741547 A	13/11/19	
				EP	0836435 A	,B 22/04/19	98
				EP	1426075 A		
				JP	3333211 B		
				JP	9508292 T		
•				JP	2001520530 T	30/10/20	101
•				NO NZ	963115 A 279442 A	25/09/19 26/02/10	
	•			NZ NZ	2/ 944 2 A 311383 A	26/02/19 28/01/20	
				US	6423083 B	23/07/20	
				US	20010044626 A	22/11/20	
				US	20030229372 A	11/12/20	
	•			WO	9520362 A	03/08/19	
				. WO	9639970 A	19/12/19	
				WO	03059213 A	24/07/20	
				ΑU	702330 B	18/02/19	99
				EP	1464293 A	06/10/20	
			•	EP	1498079 A	19/01/20	
				RU	2147213 C	10/04/20	
				US	6066154 A	23/05/20	
				US	6235043 B	22/05/20	
				US	6607544 B	19/08/20	U3
•				US	6663647 B	16/12/20	

Information on patent family members

30/01/2005

International application No. PCT/SE 2004/001626

US	6248110	B1	19/06/2001	US	20010011174	A	02/08/2001
				US	20020156482		24/10/2002
				US	20020183778		05/12/2002
				US	20030191489	A	09/10/2003
			•	US	20040153114	A	05/08/2004
				US	20040267271	A	30/12/2004
EP	1132061	A2	12/09/2001	AU	772702	В	06/05/2004
				AU		Ā	13/09/2001
				CA	2337593	A	07/09/2001
				DE	60104918		20/01/2005
				JP	2001276099		09/10/2001
			/	us	6332894	B .	25/12/2001
US	20030109883	A	12/06/2003	DE	10257193	A	18/06/2003
				FR		Ä	13/06/2003
•				FR		A	13/02/2004
				FR	2843296	A	13/02/2004
				FR	2852820	A	01/10/2004
				GB	0228570	D	00/00/0000
				GB	2384188	••	23/07/2003
				JP	2003169811	A	17/06/2003
US	20030028251	A	06/02/2003	JP	2004536657	T	09/12/2004
				US		Ā ·	03/06/2004
				WO.	03011147	A	13/02/2003

Form PCT/ISA/210 (patent family annex) (January 2004)